

SUBSTITUTE SPECIFICATION

Abstract of the Disclosure

Communication system for home automation using advanced asymmetric digital subscriber line (ADSL) is provided.

5 Communication system for home automation using advanced ADSL includes: a home automation communication server means for providing home automation service; a home automation service channel means for interchanging data through wire or wireless line of baseband signal with object apparatus of

10 home automation, the home automation service channel means included in ADSL terminal; and a home automation service multiplexing means for connecting the home automation communication server means and home automation service channel means through baseband signal, the home automation

15 service multiplexing means included in ADSL connection apparatus.